RUTIK RATHOD

Full Stack Developer

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SUMMARY

Full Stack Developer with 4+ years of experience building enterprise web platforms with Laravel, Vue.js, Angular and React. Currently building call-routing and IVR workflow services for Five9 Studio 7 on Laravel, Python, RabbitMQ and Redis, deployed on GCP. Previously designed and delivered 4–5 internal platforms end to end, from stack selection and API design to RBAC-secured approval workflows. Also ships Flutter and Firebase apps to Google Play.

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, PHP, Python, SQL
- **Frontend:** Vue.js, Angular, React, Next.js, Flutter, HTML5, CSS3, Tailwind CSS
- **Backend & APIs:** Laravel, CodeIgniter 4, Flask, Node.js, REST APIs, JWT, Laravel Sanctum, RBAC
- **Data & messaging:** MySQL, PostgreSQL, MongoDB, Redis, Firebase, RabbitMQ, event-driven architecture
- **Cloud & DevOps:** Docker, Google Cloud Platform (GCP), CI/CD pipelines, New Relic, structured logging, SonarQube
- **Architecture:** System design, microservices, API design, data modelling
- **Testing & tools:** PHPUnit, Playwright, Git, GitHub, Postman, NPM, PNPM
- **AI-assisted development:** Claude for coding, debugging, code review and documentation

EXPERIENCE

Full Stack Developer – Miratech Group (Client: Five9) Dec 2025 – Present

- Build Laravel 11 and Python 3 backend services for call routing, automation workflows and execution engines in Five9 Studio 7, an enterprise contact center and IVR orchestration platform.
- Integrate with Asterisk-based telephony to process real-time call events and state transitions; contribute to the design of event-driven workflow execution on RabbitMQ for asynchronous processing.
- Build Vue.js configuration UIs that enterprise customers use to design IVR and call flows.
- Improve response times with Redis caching; deploy and maintain containerized services with Docker on GCP.
- Monitor health, latency and failures with New Relic and structured logging; write PHPUnit unit tests for backend services.

Full Stack Developer – Calibehr Business Support and Services, Navi Mumbai Jun 2022 – Dec 2025

- Designed and delivered 4–5 internal web applications end to end for about 100 users: selected the stack, defined API contracts and designed data models across Angular, React, Next.js, Laravel and CodeIgniter.
- Built REST APIs with authentication, validation and role-based access control, secured with JWT and Laravel Sanctum.
- Implemented business workflows including multi-level approvals, document verification, asset tracking and reporting.
- Optimized relational schemas, indexes and queries for high-volume datasets; improved frontend performance with lazy loading, virtual scrolling and debouncing.
- Built form-heavy modules with Angular Reactive Forms and React Hook Form with advanced validation; wrote Playwright end-to-end tests.
- Raised code quality through Git-based workflows and SonarQube analysis; delivered features in agile sprints with product managers and QA.

KEY PROJECTS (CALIBEHR)

- **Invoice Management & Flight Visualization System** (Angular, Laravel): RBAC, approval workflows and audit logging; optimized APIs and rendering for large datasets with server-side filtering.
- **Document Verification & Approval System:** multi-level role-based approvals, status tracking and form-driven UIs with real-time validation.
- **Asset & Inventory Management System:** asset lifecycle tracking, exports, search and analytics dashboards.
- **Visitor & Ticket Management Platform:** visitor entry, ticket issuance and access validation through secure REST APIs.

PERSONAL PROJECTS

- **Skyu Labs (independent, Google Play):** designed, built and published 10 Android apps with Flutter and Firebase using Claude-assisted development; 4 live in production, 5 in closed testing, 1 in development.
- **Live apps:** Battle of Painters: Color War, Merge Numbers – 2048 Puzzle, Lexi Streak: Daily Word Game, Fuelify.

EDUCATION

MCA, Cyber Security – Manipal University Jaipur Expected 2026

B.Sc. Information Technology – D. G. Ruparel College of Arts, Science and Commerce, Mumbai 2022